

TITLE OF INVENTION

Lightweight Protective Apparel

ABSTRACT

This invention relates to a blend of fibers for use in protective
5 clothing, a lightweight fabric made from such blend, protective articles
made from the blend or fabric, and methods for making the fabric. The
protective fabrics and articles of this invention have the unique
combination of being comfortable, being highly effective against electrical
arcs and flash fire hazards and having a pleasing appearance.
10 Specifically, these fabrics can be processed to give the look and feel
similar to conventional clothing fabrics such as denim fabrics.